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Date: 10/1/02

By: *Winsome A. Dunn*
Winsome A. Dunn

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Attorney Docket No. 18981.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Stephan Jaeger.

SERIAL NO.: 10/087,631

FILED: March 1, 2002

FOR: **Method for the Determination of a Nucleic Acid Using a Control**

EXAMINER: Unassigned

ART UNIT: 1623

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure requirements of 37 C.F.R. §1.56 1.97 and 1.98, Applicant submits herewith a Form-1449, listing accompanying 15 documents that may be considered material to the examination of this application. This Information Disclosure Statement is being filed before the believed mailing date of a first Office Action on the merits. No certification or fee is therefore required under 37 C.F.R. § 1.97(b). However, should the Commissioner determine that fees are due in order for the Information Disclosure Statement to be considered at this stage, the Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 50-0812. A duplicate copy of this communication is enclosed.

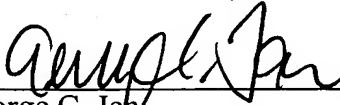
This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third

Consideration of the cited documents and making the same of record in the prosecution of the above-identified application is respectfully requested.

Respectfully submitted,

Date:

September 30, 2002


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18981.US 1st Supplemental IDS
US Serial No. 10/087,631

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| INFORMATION DISCLOSURE CITATION SUPPLEMENTAL - PTO-1449 | | | ATTORNEY'S DKT No. 18981.US | | APPLICATION No. 10/087,631 | |
| | | | APPLICANT - Stephan Jaeger | | | |
| | | | FILING DATE - March 1, 2002 | | GROUP - 1623 | |
| U.S. PATENT DOCUMENTS | | | | | | |
| EXAMINER'S INITIALS | PATENT NO. | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
| CW | 4,458,066 | 07/03/1984 | Caruthers, et al. | 536 | 27 | |
| CW | 4,683,202 | 7/28/1987 | Mullis | 435 | 91 | |
| FOREIGN PATENT DOCUMENTS | | | | | | |
| EXAMINER'S INITIALS | PATENT NO. | DATE | COUNTRY | CLASS | SUBCLASS | Translation Yes No |
| | 0 286 028 B1 ✓ | 03/31/1988 | EP | | | |
| | 0 324 474 B1 ✓ | 01/12/1989 | EP | | | |
| CW | 0 476 014 B1 ✓ | 03/25/1994 | EP | | | |
| | 0 624 161 B1 ✓ | 2/24/1999 | EP | | | |
| | 0 680 969 A2 ✓ | 04/26/1995 | EP | | | |
| CW | WO 92/02638 ✓ | 02/20/1992 | PCT | | | |
| CW | WO 92/20702 ✓ | 11/26/1992 | PCT | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | |
| | ✓ Fukui, et al, 1978, "XLIV. Synthesis and Properties of Poly(2-Azaadenylic Acid) and Poly(2-Azainosinic Acid)*", <i>Biochimica et Biophysica Acta</i> , 520:441-451 | | | | | |
| CW | ✓ Hoheisel, J., 1996, "Sequence-independent and linear variation of oligonucleotide DNA binding stabilities", <i>Nucleic Acids Research</i> , 24(3):430-432 | | | | | |
| CW | ✓ Hoheisel, J., 1997, "Oligomer-chip technology" <i>Tibtech</i> , 15:465-469 | | | | | |
| CW | ✓ Kazimierczuk, et al, 1990, "Steroselective Synthesis of 2-Azapurine 2'-Deoxy-β-D-ribonucleosides by Nucleobase-Anion Glycosylation", <i>Liebigs Ann. Chem</i> , 1990:647-651 | | | | | |
| CW | ✓ Lin, et al., 1999, "Synthesis and Properties of a Novel phosphodiester analogue, nucleoside boraophosphorothioate", <i>Chem. Commun</i> , 1999:1517-1518 | | | | | |
| CW | ✓ Narang, et al., 1979, "Improved Phosphotriester Method for Synthesis of Gene Fragments", <i>Methods of Enzymology</i> , 68(6):90-98 | | | | | |
| EXAMINER | | | DATE CONSIDERED | | | |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance <u>and</u> not considered. Inc | | | | | | |